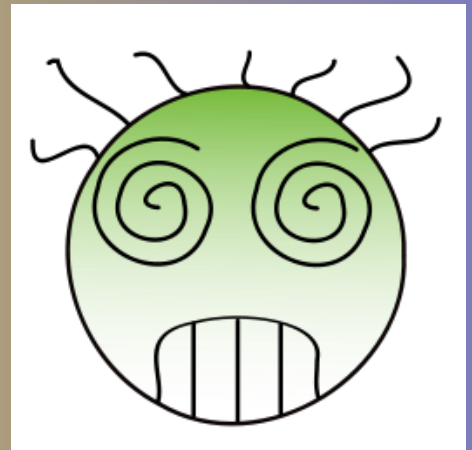




Rational and Irrational Numbers





Aa Bb Cc Dd Ee Ff Gg Hh Ii Jj Kk Ll Mm

● Page 260-261 #8-17

● Put all Key Terms in your Math Dictionary

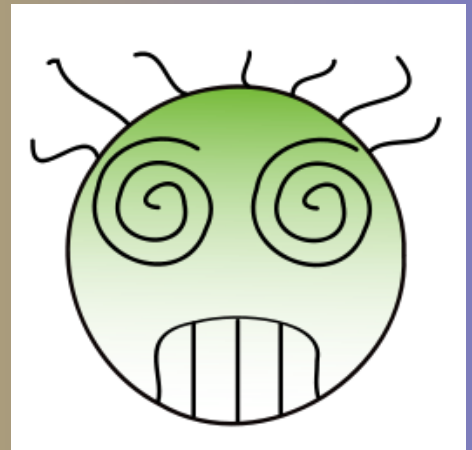
$$\begin{array}{r} 21 \\ +13 \\ \hline 34 \end{array}$$

Time for
partner work!

Planner Time



Rational and Irrational Numbers



Aa Bb Cc Dd Ee Ff Gg Hh Ii Jj Kk Ll Mm

● Page 260-261 #8-17

● Put all Key Terms in your Math Dictionary

$$\begin{array}{r} 21 \\ +13 \\ \hline 34 \end{array}$$

Time for
partner work!

RATIONAL NUMBERS:

- ∞ Fractions
- ∞ Integers
- ∞ Decimals that repeat or terminate
- ∞ Square root of a perfect square

*Let's make sure
we are clear!!*

EXAMPLES:

1. $2\frac{1}{9}$

2. $\overline{.3}$

3. 0.25

4. $\frac{1}{10}$

5. $\sqrt{36}$

IRRATIONAL NUMBERS

- ∞ Non-repeating, *AND* non terminating decimals
- ∞ Square root of a non-perfect square

EXAMPLES:

1. $\sqrt{30}$

2. π

3. $\sqrt{17}$

4. 0.2351468212...

5. $\sqrt{10}$

We make sure we are clear!!

Planner Time